

1. Identification of the Substance/Preparation:

Product name: Flairform pH Test Kit

Company: Flairform Products

Address: 3 Parkinson Lane, Kardinya, Western Australia 6163.

Telephone Number: (+61) 8 9314 7595

Fax Number: (+61) 8 9314 7595

Emergency Telephone Numbers: (+61) 8 9433 5875; 0411 297 030 (mobile)

2. Composition/information on ingredients

A liquid pH indicator containing:

Chemical Name	CAS	Conc
Benzenoid sulphonic acid	34722-90-2	0.1% W/V
Ethanol		22%
Water		100%

3. Hazards identification

Swallowed: Ingestion in large doses may cause nausea and vomiting.

Eye: May cause irritation in contact with eyes causing redness and lachrymation.

Skin: Probably not absorbed through skin. Only mildly or non irritating.

Inhaled: Inhalation of mists may cause irritation to the mucous membrane and upper airways.

4. First-aid measures

Swallowed: If swallowed, do not induce vomiting. Give a glass of water. Seek medical advice.

Eye: If this product comes in contact with eyes, hold open and wash with running water for at least 15 minutes. Ensure irrigation under eyelids by occasionally lifting them. Do not try to remove contact lenses unless trained. Seek medical attention.

Skin: If this product comes in contact with skin, wash skin with soap and water. Remove contaminated clothing and footwear. Ensure contaminated clothing is thoroughly washed before using again.

Inhaled: If mists are inhaled, remove to fresh air.

Advice to doctor: Treat symptomatically.

<p>5. Fire fighting measures</p> <p>Fire / Explosion: This product is not flammable.</p> <p>Flammability: Not flammable.</p> <p>Extinguishing Media: Use water spray, CO2, foam, or dry chemical powder.</p>
<p>6. Accidental release measures</p> <p>Spills: Prevent product from entering rivers, canals and other waterways. Stop leak if safe to do so and contain spill. Absorb into vermiculite or other absorbent material. Sweep up and shovel or collect recoverable product into labeled containers for recycling or salvage. Recycle containers wherever possible. After spills, wash area, prevent runoff from entering drains. If material enters drains, dilute with excess water. Dispose only in compliance with local regulations. Launder all contaminated clothing before reuse.</p> <p>Disposal (After treatment above) Refer to waste management authority.</p>
<p>7. Handling and storage</p> <p>Always store in original container. Containers should be kept closed to minimize contamination. To preserve integrity of product, store in a cool, dark place.</p>
<p>8. Exposure controls/personal protection</p> <p>Generally not a hazard when handled properly and as instructed. However, as a precaution, especially if splashing of liquid is possible, suitable personal protective equipment appropriate to the task should be worn.</p> <p>Respiratory protection: No special precautions required.</p> <p>Hand: Rubber PVC or other protective gloves should be used by persons prone to skin irritation.</p> <p>Eyes: Protective glasses should be used when using this product.</p> <p>Clothing: All skin areas should be covered.</p> <p>Remove contaminated clothing promptly. Discard or launder before rewearing. Wash hands thoroughly after handling this material.</p>
<p>9. Physical and chemical properties</p> <p>Appearance: Dark green odourless liquid</p> <p>Melting Point: 0°C</p> <p>Boiling Point: 100°C</p> <p>Vapour Pressure: 17 mm of Hg @</p> <p>20°C Specific Gravity: 1.00</p> <p>Flashpoint: Not flammable</p> <p>Flammability Limits: Not flammable</p> <p>Solubility in Water: Soluble in all proportions</p> <p>pH: slightly alkaline</p> <p>Corrosiveness: non corrosive</p>
<p>10. Stability and reactivity</p> <p>Stable under normal conditions.</p>

11. Toxicological information Swallowed: Ingestion in large doses may cause nausea and vomiting. Eye: May cause irritation in contact with eyes causing redness and lachrymation. Skin: Probably not absorbed through skin. Only mildly or non irritating. Inhaled: Inhalation of mists may cause irritation to the mucous membrane and upper airways.
12. Ecological information Prevent from entering rivers, canals and other waterways.
13. Disposal considerations Observe local legislation.
14. Transport information Not subject to ADR/IATA/IMDG codes.
15. Regulatory information Safety phrases: S2 - Keep out of reach of children. Risk phrases: Nil
16. Other information

DISCLAIMER

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification of further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. All information is as accurate and up to date as possible.